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## **EUROPEAN PATENT OFFICE**

## Patent Abstracts of Japan

**PUBLICATION NUMBER** 

04275217

**PUBLICATION DATE** 

30-09-92

APPLICATION DATE

01-03-91

APPLICATION NUMBER

03077439

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INT.CL.

A61K 9/70 A61K 9/70 A61K 31/44 A61K 47/08

TITLE

PERCUTANEOUSLY ABSORBABLE TYPE PHARMACEUTICAL

ABSTRACT :

PURPOSE: To obtain a percutaneously absorbable type pharmaceutical of a

dihydropyridine-based całcium antagonistic agent readily absorbable from the skin.

CONSTITUTION: A percutaneously absorbable type pharmaceutical is composed of a dihydropyridine-based calcium antagonistic agent and cyclopentadecanolide (CPL). Since the CPL is used as a percutaneous absorbefacient, the dihydropyridine-based calcium antagonistic agent can efficiently be absorbed from the skin. The aforementioned percutaneous absorbable type pharmaceutical is capable of sustainedly and efficiently absorbing the dihydropyridine-base calcium antagonistic agent. Thereby, the pharmaceutical is useful for preventing and treating fit of angina pectoris.

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